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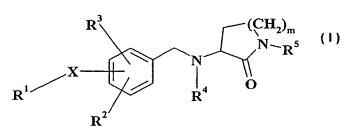
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(54) Title: 3-AMINOPYRROLIDONE DERIVATIVES



(57) Abstract: This invention is related to compounds and use of 3-aminopyrrolidone derivatives and analogues of the following general formula (I), wherein m is an integer from 1 to 3; X is methylene, oxygen, sulphur or a NR6 group;  $R^1$  is a straight or branched  $C_1$ - $C_8$  alkyl or  $C_3$ - $C_8$  alkenylene or  $C_3$ - $C_8$  alkynylene chain, optionally substituted with  $CF_3$ , phenyl, phenoxy or naphthyl, or phenyl the aromatic rings optionally substituted by one or more  $C_1$ - $C_4$  alkyl, halogens, trifluoromethyl, hydroxy or

 $C_1$ - $C_4$  alkoxy groups;  $R^2$ ,  $R^3$  are independently hydrogen, a  $C_1$ - $C_3$  alkyl chain, halogen, trifluoromethyl, hydroxy or  $C_1$ - $C_4$  alkoxy groups;  $R^4$ ,  $R^5$ ,  $R^6$  are independently hydrogen or  $C_1$ - $C_6$  alkyl; and the pharmaceutically acceptable salts thereof that are active as sodium and/or calcium channel modulators and therefore useful in preventing, alleviating and curing a wide range of pathologies, including, but not limited to cardiovascular, inflammatory, ophthalmic, urologic, metabolic and gastrointestinal diseases, where the above mechanisms have been described as playing a pathological role.

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